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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/560,563	04/28/2000	Takahiro Nagai	2000 0557A	4051
7590 12/15/2003		EXAMINER		
Wenderoth Lin	nd & Ponack LLP	NGUYEN, MINH DIEU T		
Suite 800				<u> </u>
2033 K Street N	1W		ART UNIT	PAPER NUMBER
Washington, DC 20006			2132	9
			DATE MAILED: 12/15/2003	/

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/560,563	NAGAI ET AL.			
Office Action Summary	Examiner	Art Unit			
	Minh Dieu Nguyen	2132			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a relif NO period for reply is specified above, the maximum statutory perions. - Failure to reply within the set or extended period for reply will, by state. - Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b). Status	I. 1.136(a). In no event, however, may a rep ply within the statutory minimum of thirty (d will apply and will expire SIX (6) MONTH ute, cause the application to become ABAI	ly be timely filed (30) days will be considered timely. IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on	·				
2a) This action is FINAL . 2b) ☐ Th	This action is FINAL . 2b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
 4) Claim(s) 1-39 and 46-95 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-39, 46-95 are subject to restriction and/or election requirement. 					
Application Papers					
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) and an applicant may not request that any objection to the Replacement drawing sheet(s) including the correct to be a content of the cont	ccepted or b) objected to be ne drawing(s) be held in abeyanc ection is required if the drawing(s	e. See 37 CFR 1.85(a).) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. §§ 119 and 120					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li 13) Acknowledgment is made of a claim for dome since a specific reference was included in the 37 CFR 1.78. a) The translation of the foreign language priority acknowledgment is made of a claim for dome reference was included in the first sentence of	ents have been received. Ents have been received in Apriority documents have been received in Apriority documents have been received. Ents of the certified copies not restic priority under 35 U.S.C. § first sentence of the specificatorovisional application has been stic priority under 35 U.S.C. §	plication No eceived in this National Stage eceived. 119(e) (to a provisional application) tion or in an Application Data Sheet. en received. § 120 and/or 121 since a specific			
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) D Notice of Info	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)			

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DETAILED ACTION

The amendment was received to cancel claims 40-45 and adds new claims 74-95. Claims 1-39 and 46-95 are presented for examination.

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- I. Claims 1-12, 14-27, 32-37 and 46-73, drawn to an optical disk recording and reproducing apparatus and method, classified in class 713, subclass 150.
- II. Claims 13, 28-31, and 38-39, drawn to an optical disk recording and reproducing apparatus and method in which the control means is to judge whether or not recording or reproducing operation is performed based on the reproduced disk identification information, classified in class 713, subclass 182.
- III. Claim 59, drawn to an optical disk deleting method for deleting data from an optical disk, classified in class 713, subclass 189.
- IV. Claims 74-95, drawn to a makeup of optical disk recording and reproducing device, classified in class 369, subclass 272.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I, II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as an optical disk recording and reproducing apparatus and method; invention II has separate

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utility such as an optical disk recording and reproducing apparatus and method in which the control means is to judge whether or not recording or reproducing operation is performed based on the reproduced disk identification information; invention III has separate utility such as an optical disk deleting method. See MPEP § 806.05(d).

- 3. Inventions I, II, III and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case group IV is about the makeup of optical disk recording and reproducing device.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and the search required for one group is not required for other group, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Dieu Nguyen whose telephone number is 703-305-9727. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on 703-305-1830. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Minh Dieu Nguyen

Examiner

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mdn 12/9/03

GILBERTO BARRON
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

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